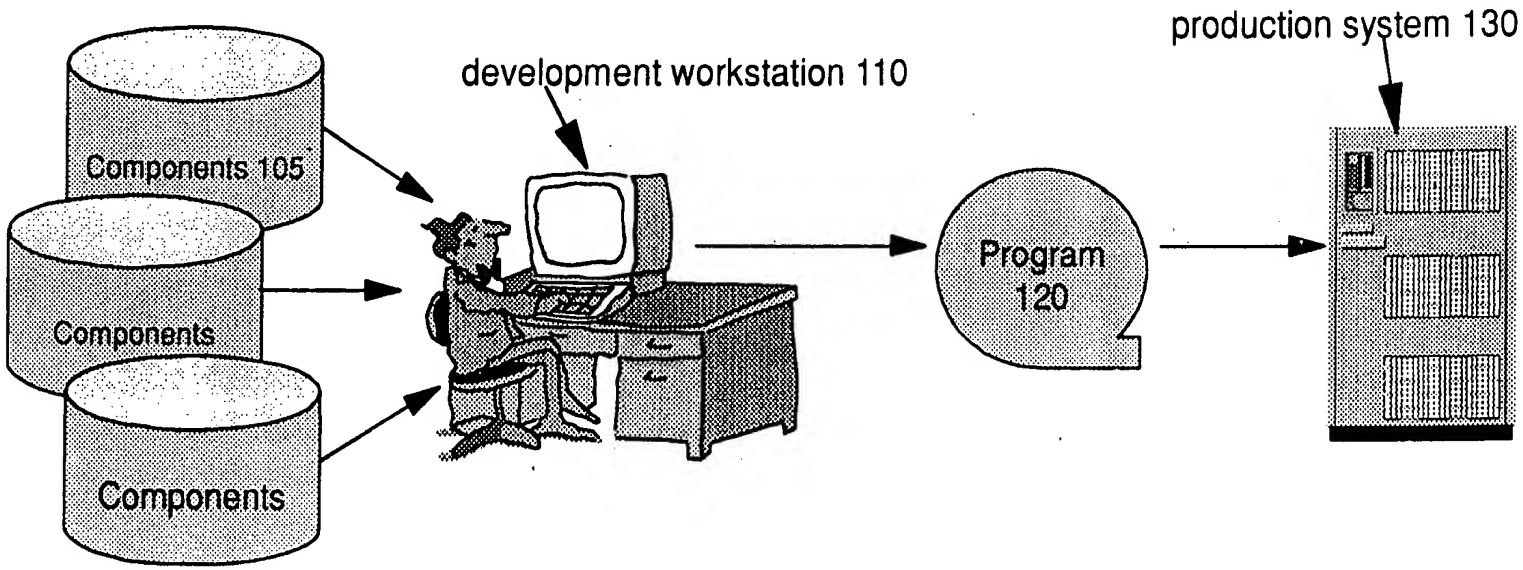

production system 130
development workstation 110
Components 105
Components
Components
Program
120

Figure 1

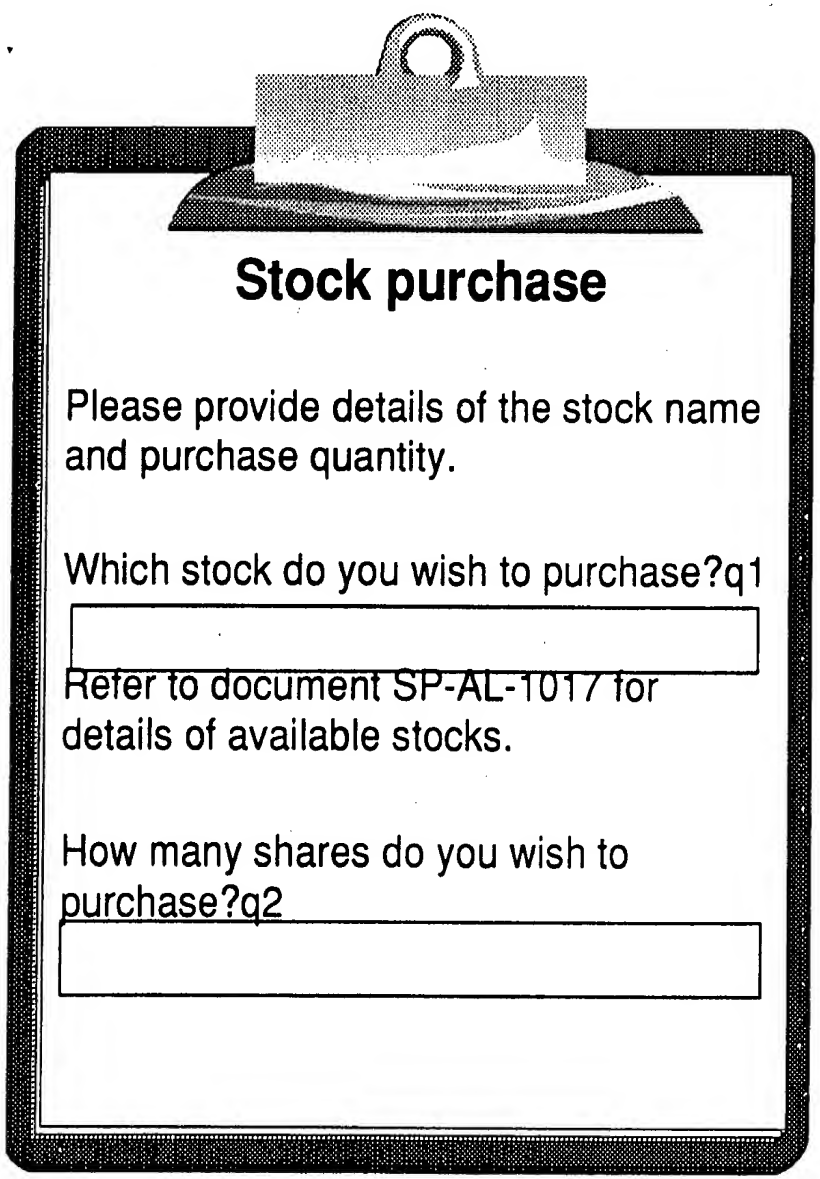

Stock purchase
Please provide details of the stock name and purchase quantity.
Which stock do you wish to purchase?q1
Refer to document SP-AL-1017 for details of available stocks.
How many shares do you wish to purchase?q2

Figure 2

```
<form name=stock_purchase>

<prompt id=sp1>
"Please provide the name of the stock and quanitity you
wish to purchase"
</prompt>

<slot name=stock_name>
  <prompt id=sp11>"Which stock do you wish to
buy?"</prompt>
  <process>
    <name>validate_stock</name>
    <response value=1>
      <prompt id=sp111>"Sorry, I don't recognise that
stock"</prompt>
    </response>
  </process>
</slot>

<slot name=purchase_quantity>
  <prompt id=sp12>"How many shares do you wish to
buy?"</prompt>
</slot>

<process>
  <name>buy_stock</name>
</process>
</form>
```

Figure 3

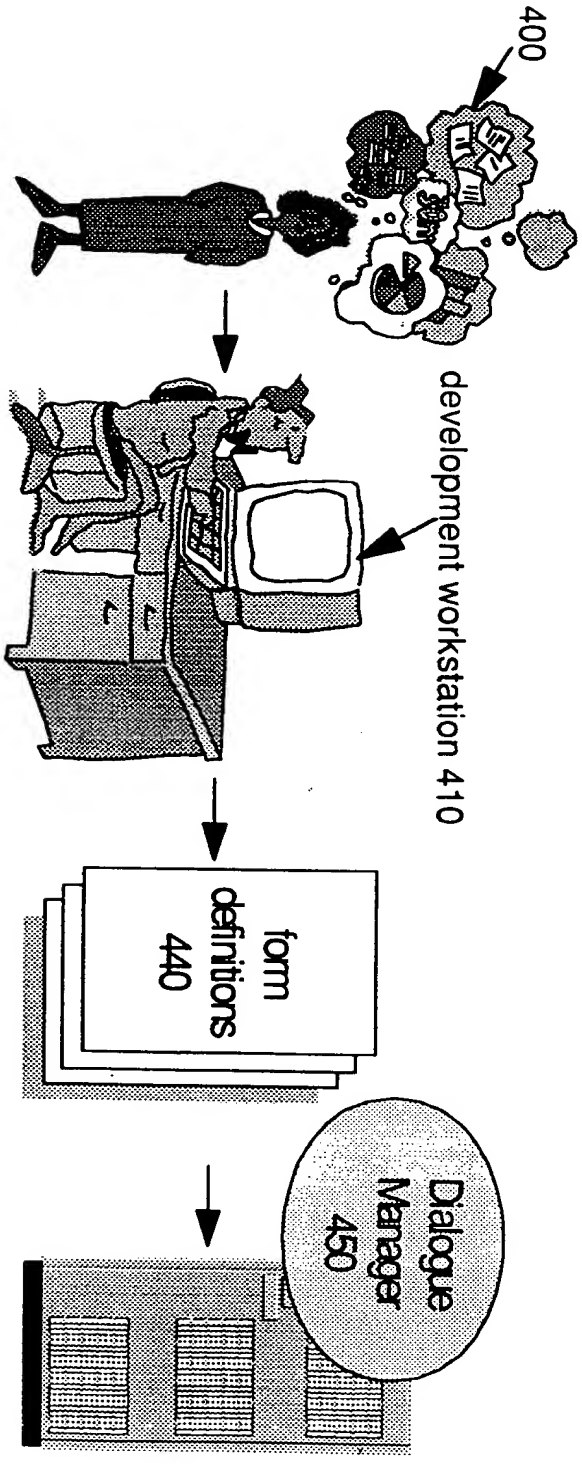
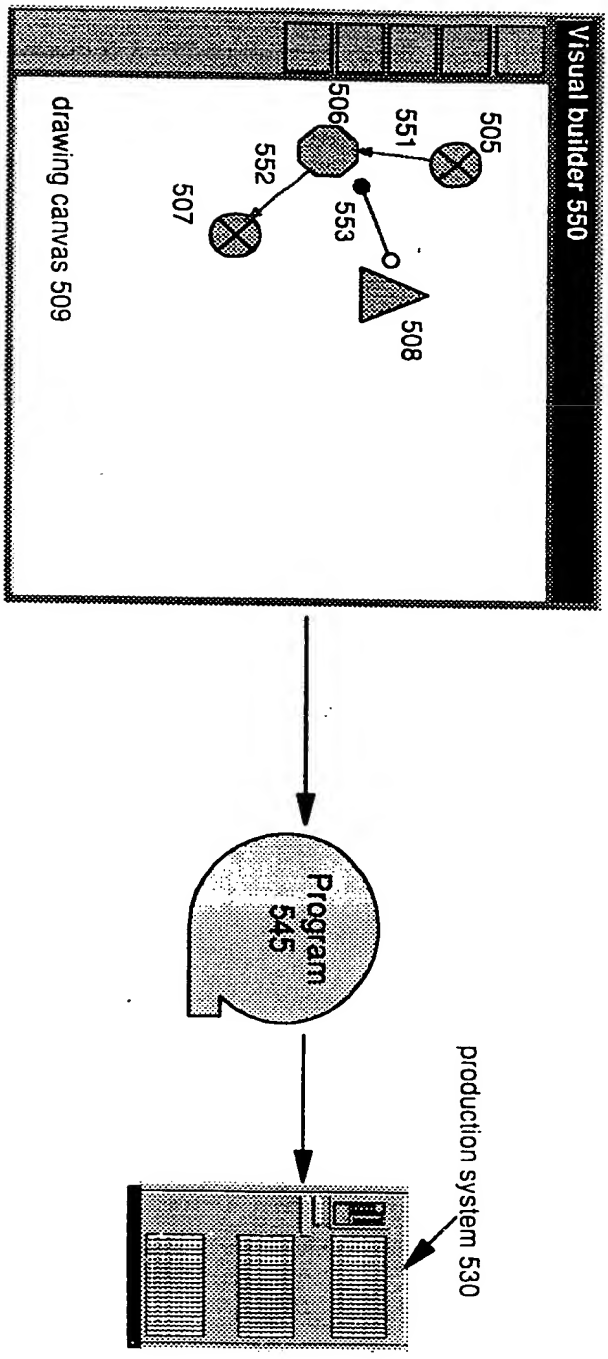


Figure 4

09459697 - 150299

Figure 5



09459227 - 120299

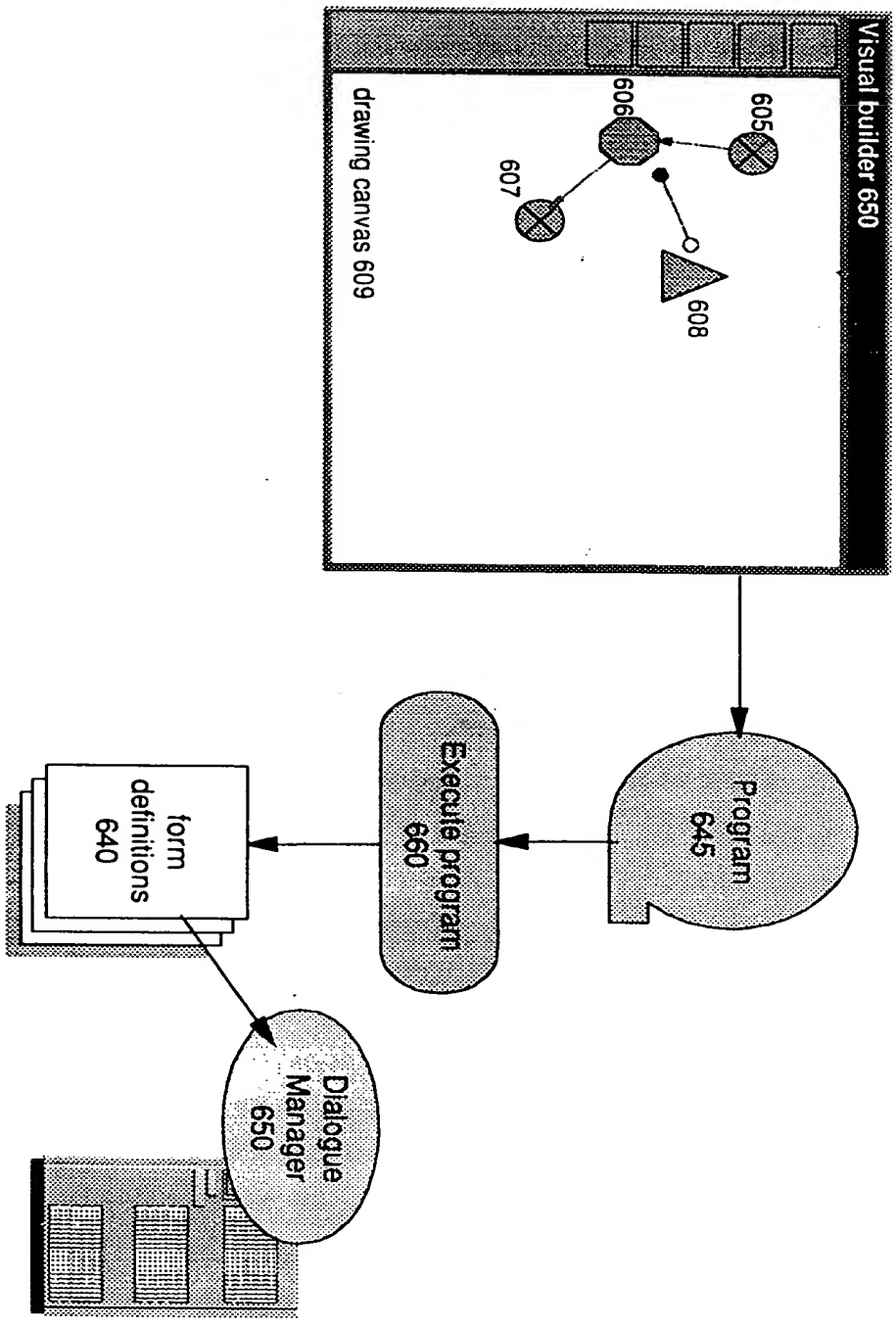


Figure 6

09452697 "150299

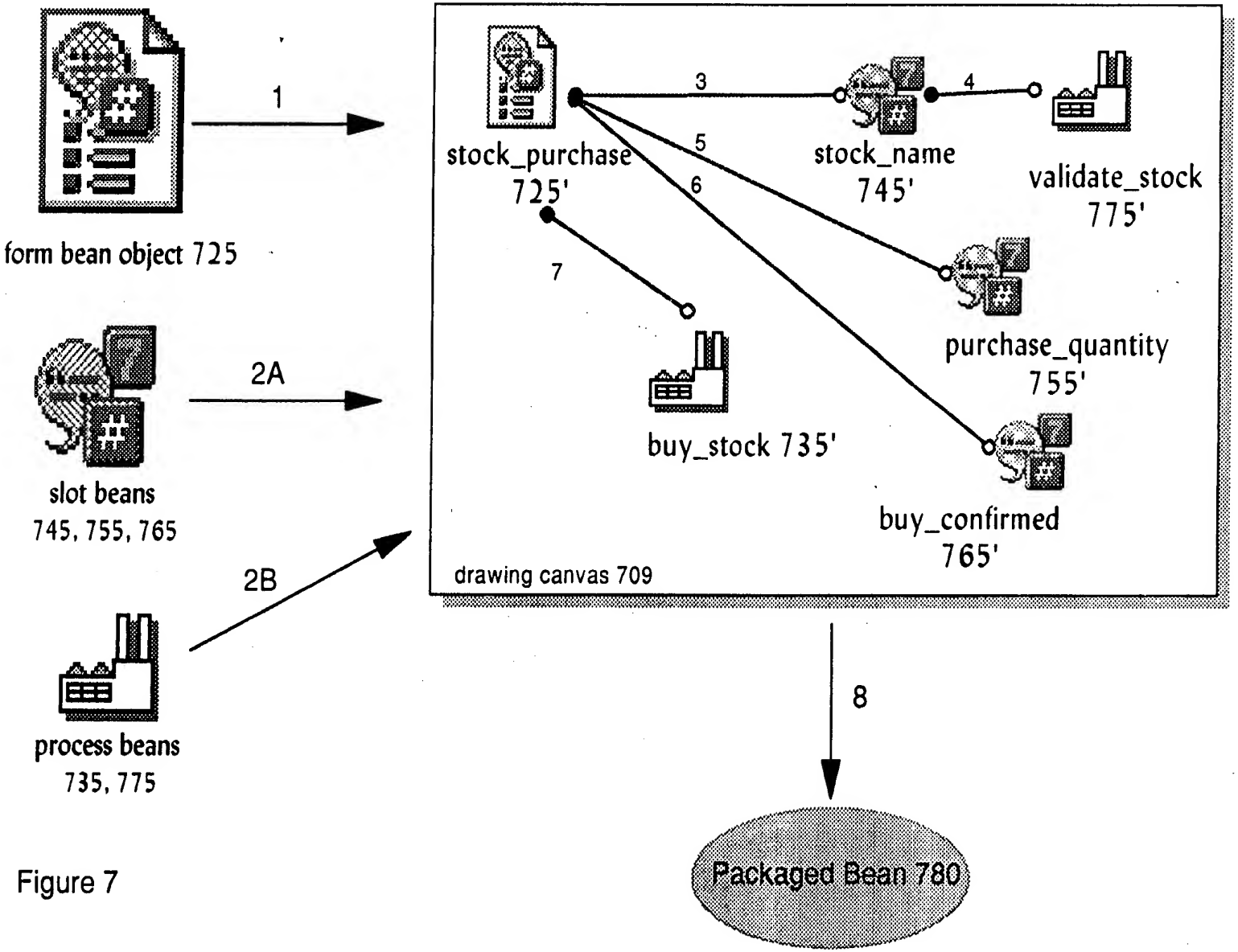

1
form bean object 725
2A
slot beans
745, 755, 765
2B
process beans
735, 775
stock_purchase
725'
3
4
stock_name
745'
validate_stock
775'
5
6
7
purchase_quantity
755'
buy_stock 735'
buy_confirmed
765'
drawing canvas 709
8
Packaged Bean 780

Figure 7

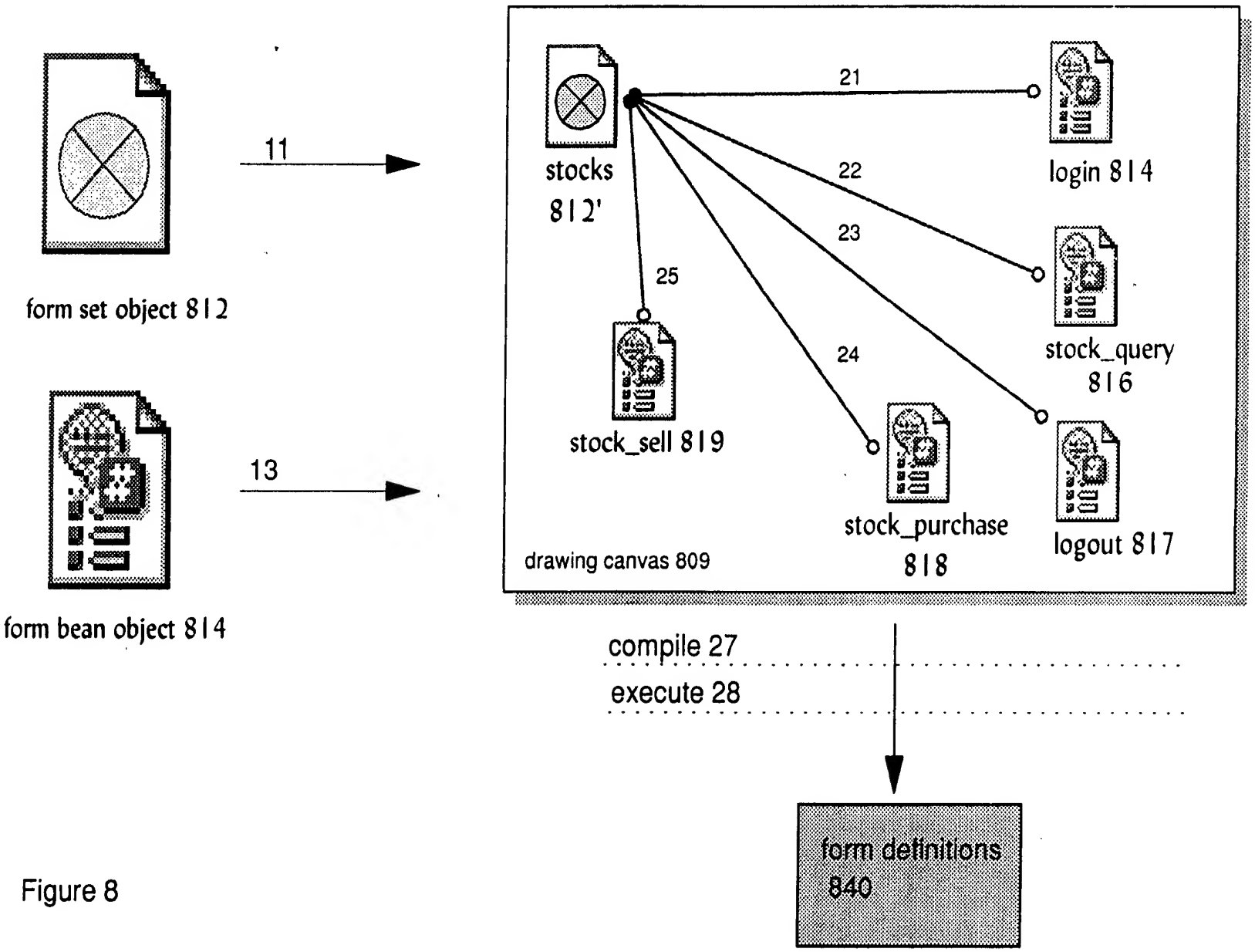

form set object 812
11
form bean object 814
13
stocks
812'
21
22
23
24
25
login 814
stock_query
816
stock_sell 819
stock_purchase
818
logout 817
drawing canvas 809
compile 27
execute 28
form definitions
840

Figure 8